

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6691777").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/12 12:25
L2	405	(166/206).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/02/12 12:26
L3	897	(166/207).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/02/12 12:26
L4	4	(L2 L3) and (@PD> "20090104")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/12 12:26
L5	5137	(166/380,384,50,242.1,297,55,55.1,209,216).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/12 12:27
L6	5	((swage swedge) and lubricat\$4 and groove).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/12 12:42

S1	198	(166/206).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/12/11 18:35
S2	245	(166/207).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/12/11 14:45
S3	5	grease and swedge	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/11 18:36
S4	78	grease and swage	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/11 18:37
S5	520	"166"/\$.ccls. and grease	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/11 19:14
S6	92	("166"/\$.ccls. and grease) and expansion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/11 18:57
S7	58	("166"/\$.ccls. and grease) and lubricate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/11 18:57
S8	9	("2809015"   "3945447"   "4031974"   "4102416"   "4765417"   "5076730"   "5220964"   "5490569"   "5607257").PN.	USPAT	OR	ON	2003/12/11 19:12
S9	583	"166"/\$.ccls. and lubricant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/11 19:31

S10	82	((("166"/\$.ccls. and lubricant) and expansion) not (("166"/\$.ccls. and grease) and expansion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/11 19:14
S11	0	"166"/\$.ccls. and thermo-spray	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/11 19:31
S12	0	"166"/\$.ccls. and thermo-sprayed	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/11 19:31
S13	13	thermo-sprayed	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/11 19:33
S14	701	thermospray	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/11 19:33
S15	6	thermospray and texture	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/11 19:33
S16	9	("2809015"   "3945447"   "4031974"   "4102416"   "4765417"   "5076730"   "5220964"   "5490569"   "5607257").PN.	USPAT	OR	ON	2004/08/20 12:00
S17	4	("2002002956").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/03 18:07
S18	2	("20020062956").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/03 18:07

S19	2	("5014779").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/04 16:19
S20	524	(swedge swage swege swadge) and (lubricant grease)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/07 14:50
S21	31	S20 and "166"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/07 14:42
S22	34	S20 and ("166"/\$.ccls. "175"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/07 14:43
S23	197	tubular and (expand expansion) and lubricate and inject	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/07 14:48
S24	43	(swedge swage swege swadge) and (lubricant lubricate grease) and ("166"/\$.ccls. "175"/\$.ccls. "405"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/07 15:09
S25	15	("2002/0062956").URPN.	USPAT	OR	ON	2005/08/07 14:54
S26	17	("1641519"   "20020100595"   "3191677"   "3203451"   "3713481"   "3818734"   "4502308"   "4505987"   "5014779"   "5785120"   "6029748"   "6325148"   "6446724"   "6450261").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/07 15:02

S27	0	("6691777").URPN.	USPAT	OR	ON	2005/08/07 15:06
S28	236	((tubing tubular) with (expansion expander expand)) and (lubricant lubricate grease) and ("166"/\$.cls. "175"/\$.cls. "405"/\$.cls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/07 15:27
S29	12	"588964"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/07 15:28
S30	59	"588946"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/07 15:31
S31	2	("6604763").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/07 15:33
S32	1	2003-625293.NRAN.	DERWENT	OR	ON	2005/08/07 15:32
S33	2	("6497289").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/07 15:34
S34	63	"559122"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/07 15:34

S35	278	("0046818"   "0341237"   "0958517"   "0984449"   "1233888"   "1880218"   "1981525"   "20010002626"   "2046870"   "2214226"   "2447629"   "2583316"   "2734580"   "2796134"   "2812025"   "2907589"   "3067819"   "3104703"   "3111991"   "3167122"   "3175618"   "3179168"   "3188816"   "3191677"   "3191680"   "3203451"   "3203483"   "3209546"   "3245471"   "3270817"   "3297092"   "3326293"   "3353599"   "3354955"   "3358760"   "3358769"   "3364993"   "3412565"   "3419080"   "3424244"   "3477506"   "3489220"   "3498376"   "3568773"   "3669190"   "3687196"   "3691624"   "3693717"   "3711123"   "3712376"   "3746068"   "3746091"   "3746092"   "3764168"   "3776307"   "3779025"   "3780562"   "3785193"   "3797259"   "3812912"   "3818734"   "3887006"   "3935910"   "3945444"   "3948321"   "3977473"   "3997193"   "4069573"   "4076287"   "4096913"   "4098334"   "4190108"   "4205422"   "4253687"   "4359889"   "4363358"   "4366971"   "4368571"   "4379471"   "4391325"   "4393931"   "4407681"   "4411435"   "4413682"   "4420866"   "4421169"   "4423889"   "4423986"   "4429741"   "4440233"   "4483399"   "4485847"   "4501327"   "4505017"   "4511289"   "4526232"   "4553776"   "4576386"   "4590995"   "4592577"   "4605063"   "4611662"   "4629218"   "4632944"   "4634317"   "4635333"   "4637436"   "4651836"   "4660863"   "4662446"   "4669541"   "4685191"   "4685834"   "4711474"   "4730851"   "4739916"   "4793382"   "4796668"   "4817710"   "4817716"   "4830109"   "4865127"   "4913758"   "4934312"). PN. OR ("4941512"   "4941532"   "4968184"   "4971152"   "4976322"   "4981250"   "5014779"   "5031699"   "5040283"   "5052483"   "5083608"   "5093015"   "5107221"   "5119661"   "5156043"   "5174376"   "5197553"   "5209600"   "5226492"   "5286393"   "5318122"   "5318131"   "5325923"   "5332038"   "5332049"   "5335736"   "5337808"   "5337823"   "5339894"   "5346007"   "5348087"   "5348095"   "5348668"   "5351752"   "5360292"   "5361843"   "5366010"   "5366012"   "5368075"   "5388648"   "5390735"   "5390742"   "5396957"   "5425559"   "5426130"   "5435395"   "5439320"   "5454419"   "5467822"   "5472055"   "5494106"   "5507343"   "5535824"   "5536422"   "5576485"   "5606792"   "5613557"   "5617918"   "5664327"   "5667011"   "5667252"   "5685369"   "5695008"   "5718288"   "5785120"   "5787933"   "5791419"   "5794702"   "5829520"   "5829524"   "5833001"   "5857524"   "5875851"   "5885941"	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/07 15:36
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		"5901789"   "5918677"   "5924745"   "5944107"   "5951207"   "5957195"   "5979560"   "5984369"   "5984568"   "6012522"   "6012523"   "6012874"   "6017168"   "6021850"   "6029748"   "6044906"   "6047505"   "6050341"   "6056059"   "6065500"   "6070671"   "6074133"   "6078031"   "6079495"   "6085838"   "6089320"   "6098717"   "6102119"   "6109355"   "6112818"   "6135208"   "6142230"   "6226855"   "6250385"   "6263968"   "6283211"   "6315043"   "RE30802").PN.				
S36	27	S35 and (lubricate grease lubricant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/07 15:40
S37	2	("6557640").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/07 15:41
S38	1	2003-479038.NRAN.	DERWENT	OR	ON	2005/08/07 15:40
S39	2	"200119014"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/07 15:44
S40	295	"19014"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/07 15:44
S41	395	(166/206).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/21 16:53

S42	853	(166/207).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/06/21 16:53
S43	403	(166/206).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/04 09:53
S44	894	(166/207).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/04 09:53
S45	44	(S43 S44) and (@PD>"20080621")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/01/04 09:53

2/12/2009 12:43:09 PM

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